IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 2677

Masashige MIZUYAMA et al.

Docket No. 2002_0036A

Serial No. 10/046,776

Group Art Unit 2183

Filed January 17, 2002

INFORMATION TERMINAL DEVICE AND PROGRAM EXECUTED THEREON

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.
	·

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [X] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a. [] a full or partial English language translation submitted herewith,
- b. [X] a foreign Office Action (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

CN 1132451 corresponds to U.S. 5,781,122; and CN 1196521 corresponds to U.S. 6,182,170.

- 5. [] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Masashige MIZUYAMA et al.

By

for Charles R. Watts

Registration No. 33,142 Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 January 11, 2005

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Sheet 1 of 1		(INFORMA	TION DISCLOSURE STATEME	ENT		. 2
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO. 2002_0036A SERIAL NO. 10/046,778 JUN 1 3 2005 APPLICANT Masashige MIZUYAMA et al. FILING DATE GROUP			
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Masashige MIZUYAMA	r je MIZUYAMA et al.		
(Use several sheets if necessary) Date Submitted to PTO: January 11, 2005				FILING DATE GROUP January 17, 2002 2183			
			U.	S. PATENT DOCUMENTS		· I	
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,781,122	7/1998	Katagiri			
	АВ	6,182,170	1/2001	Lee et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
·	АН						
·	Al						
			FOREI	GN PATENT DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	1132451	10/1996	CN			
	AK	1196521	10/1998	CN			
	AL						
	AM						
	AN						
······		OTHER	DOCUMENT(S) (Inc	luding Author, Title, Date, Pertin	ent Pages, Etc.)		
	AO						
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